

FIGURE 1

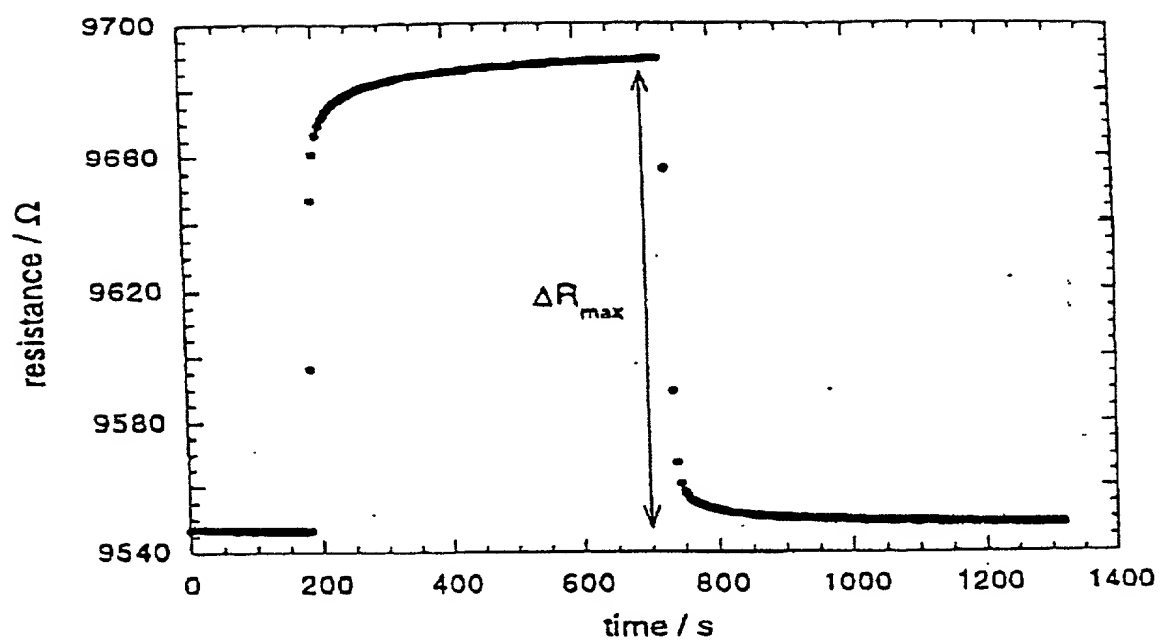


FIGURE 2

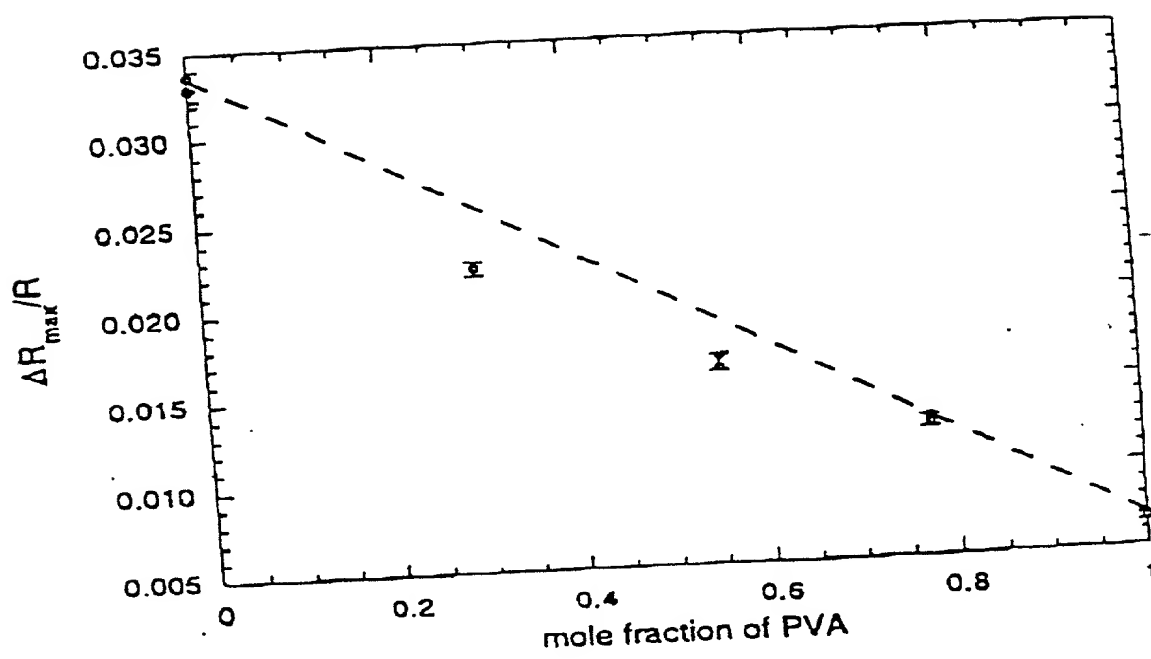


FIGURE 3

At concentration y:	At concentration x:					
		P_1	P_2	P_3	P_4	$\dots P_n$
	P_1	P_1	$P_{2[x]}P_{1[y]}$	$P_{3[x]}P_{1[y]}$	$P_{4[x]}P_{1[y]}$	$P_{n[x]}P_{1[y]}$
	P_2	$P_{1[x]}P_{2[y]}$	P_2	$P_{3[x]}P_{2[y]}$	$P_{4[x]}P_{2[y]}$	$P_{n[x]}P_{2[y]}$
	P_3	$P_{1[x]}P_{3[y]}$	$P_{2[x]}P_{3[y]}$	P_3	$P_{4[x]}P_{3[y]}$	$P_{n[x]}P_{3[y]}$
	P_4	$P_{1[x]}P_{4[y]}$	$P_{2[x]}P_{4[y]}$	$P_{3[x]}P_{4[y]}$	P_4	$P_{n[x]}P_{4[y]}$
	$\dots P_n$	$P_{1[x]}P_{n[y]}$	$P_{2[x]}P_{n[y]}$	$P_{3[x]}P_{n[y]}$	$P_{4[x]}P_{n[y]}$	P_n

FIGURE 4

At concentration y:

	At concentration x:-				
	P_1	P_2	P_3	P_4	$\dots P_n$
P_{n+1}	$P_{1[x]}P_{n+1[y]}$	$P_{2[x]}P_{n+1[y]}$	$P_{3[x]}P_{n+1[y]}$	$P_{4[x]}P_{n+1[y]}$	$P_{n[x]}P_{n+1[y]}$
P_{n+2}	$P_{1[x]}P_{n+2[y]}$	$P_{2[x]}P_{n+2[y]}$	$P_{3[x]}P_{n+2[y]}$	$P_{4[x]}P_{n+2[y]}$	$P_{n[x]}P_{n+2[y]}$
P_{n+3}	$P_{1[x]}P_{n+3[y]}$	$P_{2[x]}P_{n+3[y]}$	$P_{3[x]}P_{n+3[y]}$	$P_{4[x]}P_{n+3[y]}$	$P_{n[x]}P_{n+3[y]}$
P_{n+4}	$P_{1[x]}P_{n+4[y]}$	$P_{2[x]}P_{n+4[y]}$	$P_{3[x]}P_{n+4[y]}$	$P_{4[x]}P_{n+4[y]}$	$P_{n[x]}P_{n+4[y]}$
$\dots P_{n+m}$	$P_{1[x]}P_{n+m[y]}$	$P_{2[x]}P_{n+m[y]}$	$P_{3[x]}P_{n+m[y]}$	$P_{4[x]}P_{n+m[y]}$	$P_{n[x]}P_{n+m[y]}$

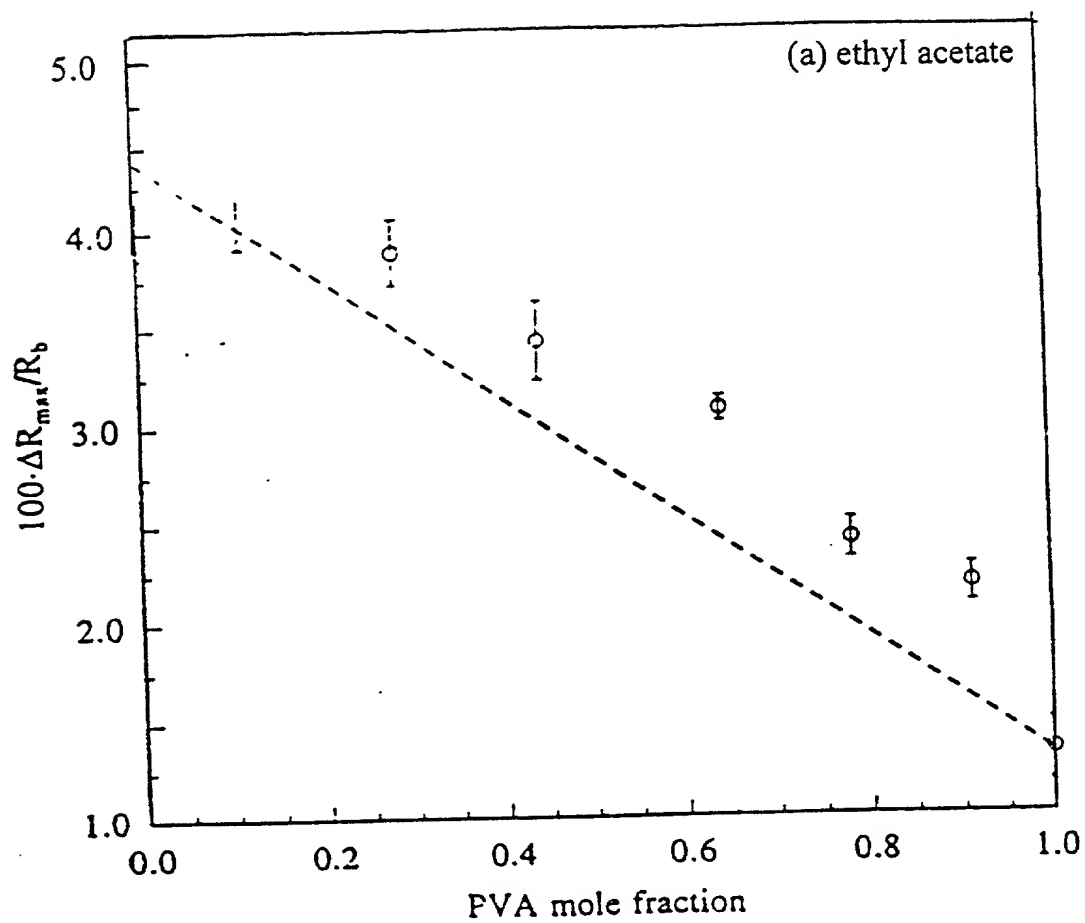


FIG. 5

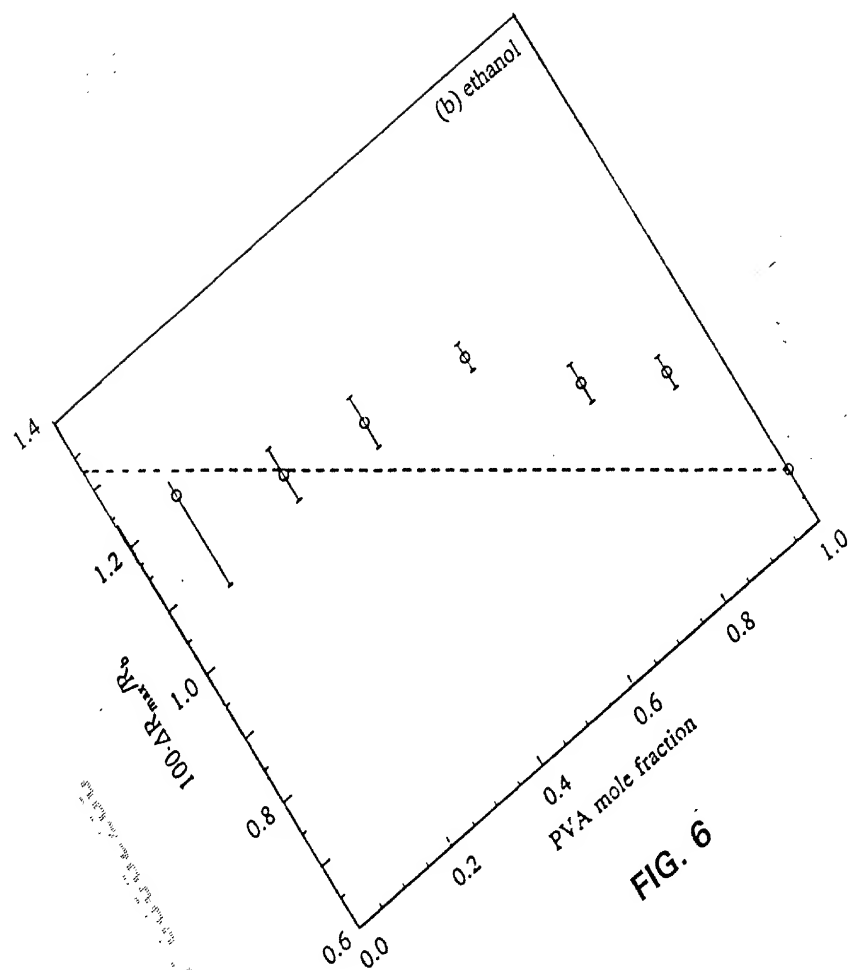


FIG. 6

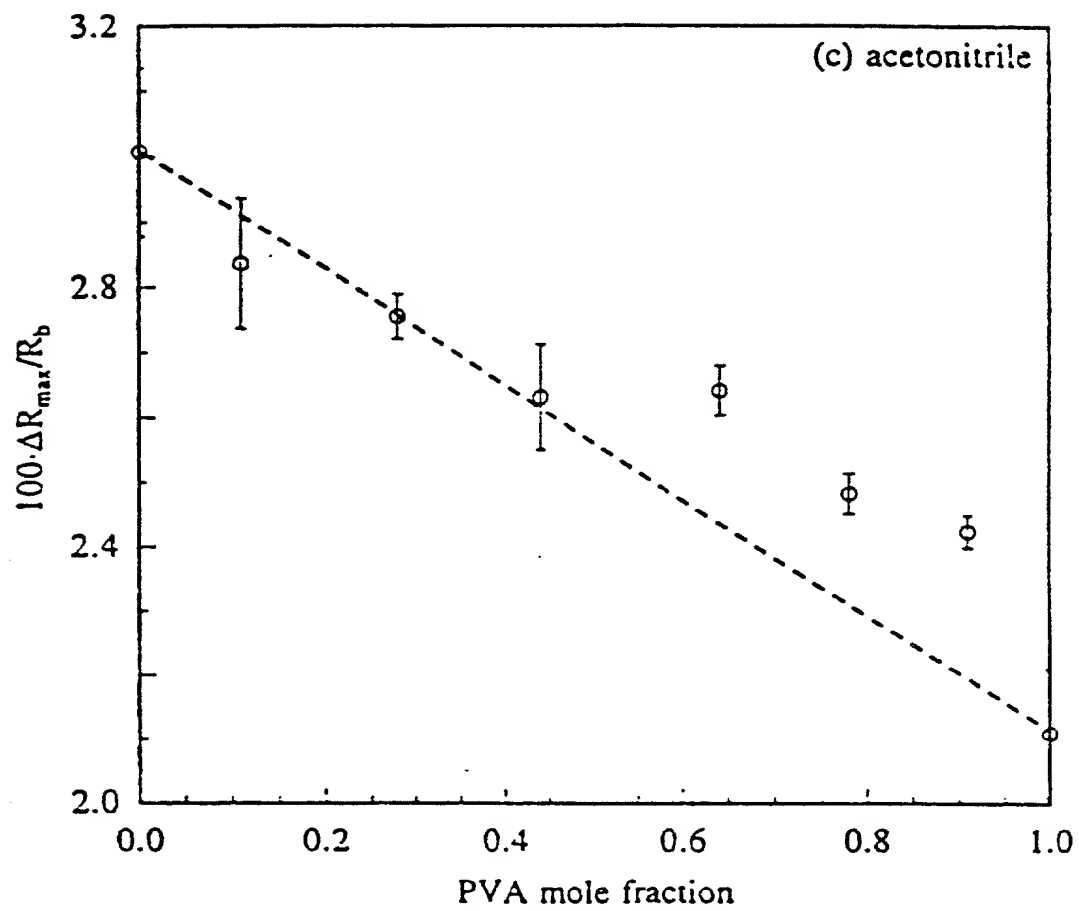


FIG. 7

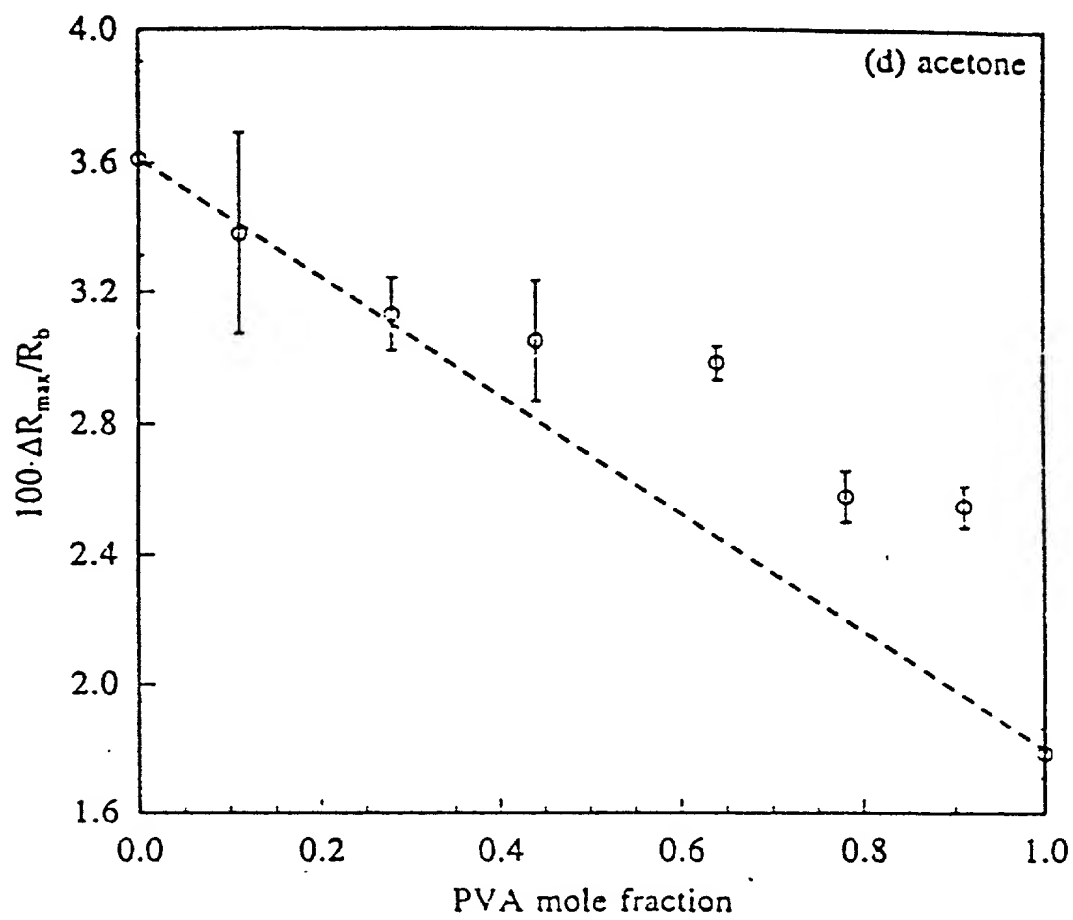


FIG. 8

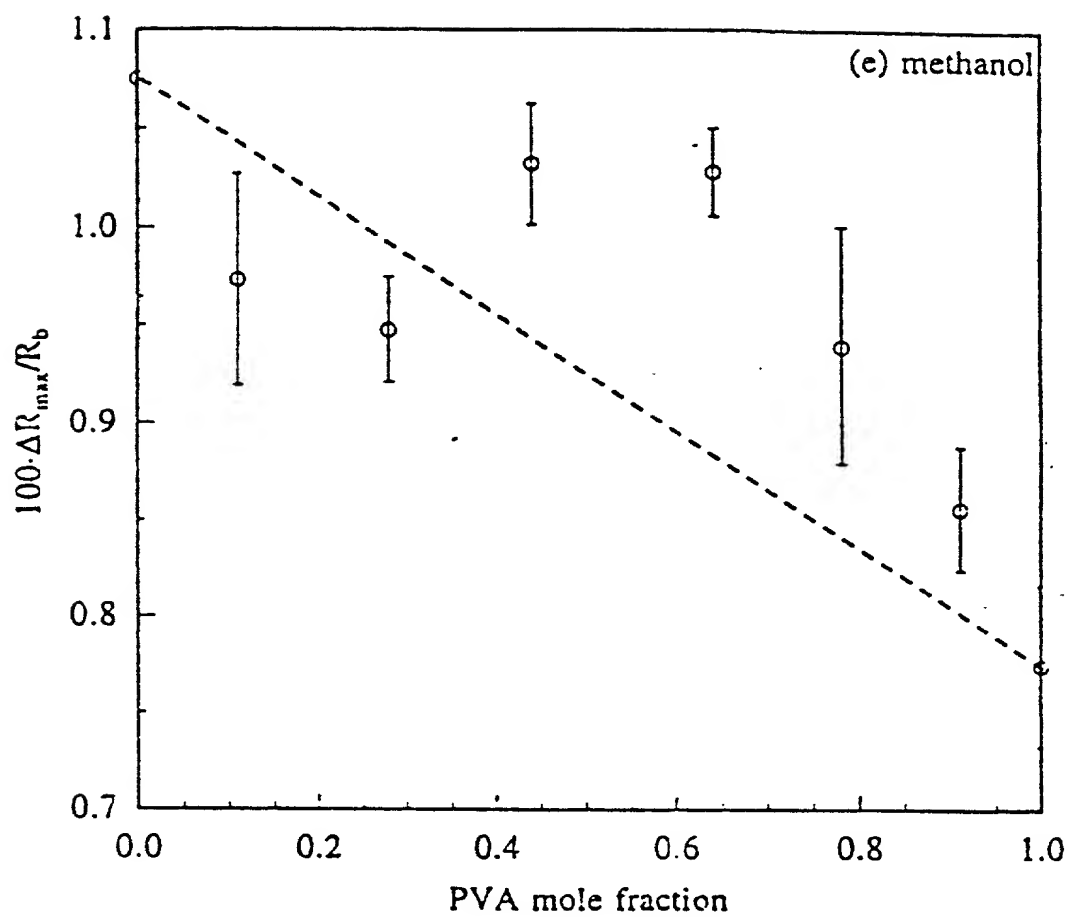


FIG. 9

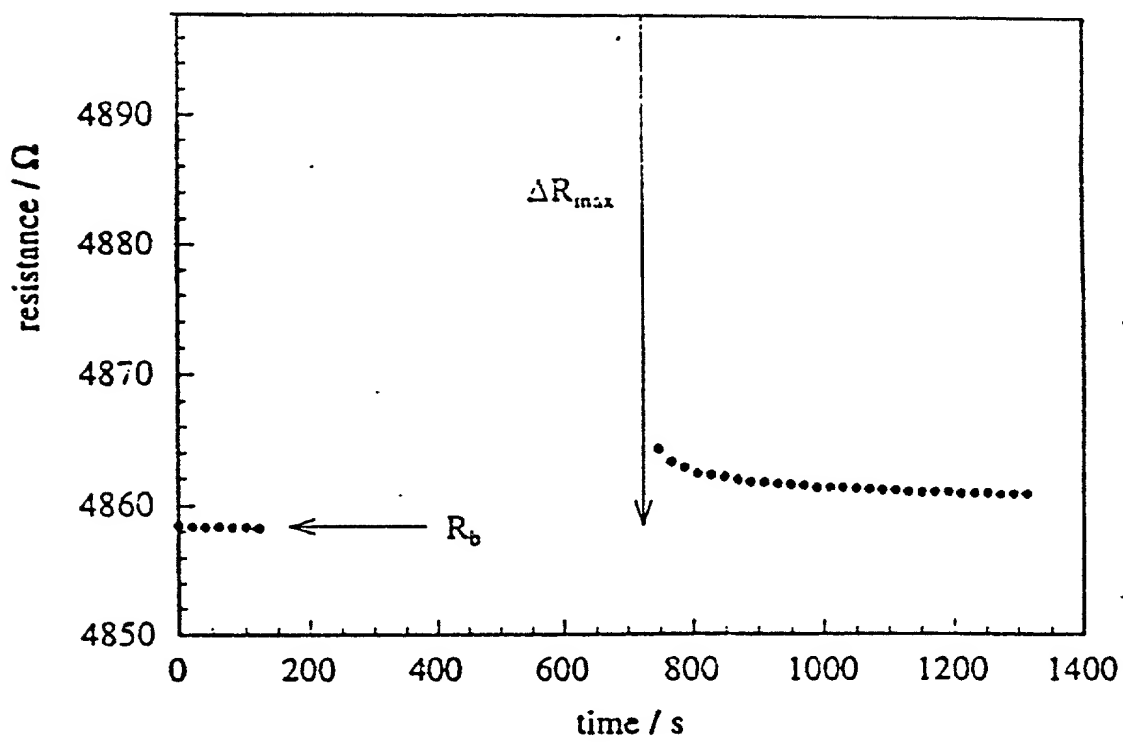


FIG. 10